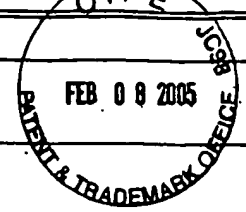


Applicant's Copy

A check to Paper 046563
10/046,722
OIP E

Sheet 1 of 1		INFORMATION DISCLOSURE STATEMENT						
FORM PTO 1449 (modified)				ATTY DOCKET NO. 2001-1921		SERIAL NO. 10/046,722		
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				APPLICANT Hiroshi YANAGAWA et al.				
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)				FILING DATE January 17, 2002		GROUP 1636		
Date Submitted to PTO: <u>February 8, 2005</u>								
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
DS	AA	4,748,111	05/1988	Dattagupta et al.	/			
	AB							
	AC							
	AD							
	AE							
	AF							
	AG							
	AH							
	AI							
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
DS	AJ	60-226900	11/1985	JAPAN No translation	/			X
	AK							
	AL							
	AM							
	AN							
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)								
	AO							
	AP							
	AQ							
EXAMINER <u>David Lambertson</u>				DATE CONSIDERED <u>3/28/05</u>				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.